_ <u>, 'm,</u>		~	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER	
TRANSMITTAL LETTER TO THE UNITED STATES		GROSS32	
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
CONCERNING A FILING UNDER 35 U.S.C. 371		¹ 0/517784	
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY CLAIMED	
PCT/IL03/00501 TITLE OF INVENTION	June 12, 2003	June 12, 2002	
MEMBRANE-ANCHORED β2 MICROGLOBULIN COVALENTLY LINKED TO MHC CLASS 1			
PEPTIDE EPITOPES			
APPLICANT(S) FOR DO/EO/US			
Gideon GROSS et al.			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.			
2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),			
(9) and (21) indicated below.			
4. [] The US has been elected (Art 31).			
5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
a. [] is attached hereto (required only if not transmitted by the International Bureau).			
b. [X] has been communicated by the International Bureau.			
c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).			
6. [] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
a. [] is attached hereto.			
b. [] has been previously submitted under 35 U.S.C. 154(d)(4).			
7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
a. [] are transmitted herewith (required only if not transmitted by the International Bureau).			
b. [] have been communicated by the International Bureau.			
c. [] have not been made; however, the time limit for making such amendments has NOT expired.			
d. [X] have not been made and will not be made.			
8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36			
(35 U.S.C. 371(c)(5)).			
Items 11. to 16. below concern docume	ent(s) or information included:	·	
11. [] An Information Disclosure St	• •		
12. [] An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13. [] A FIRST preliminary amendment.			
14. [X] An Application Data Sheet under 37 CFR 1.76.			
15. [] A substitute specification.			
16. [] A change of power of attorney and/or address letter.			
	17. [] A computer-readable sequence form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.		
18. [] A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)			
20. [X] Other items or information: [X] Courtesy copy of the International Application as filed.			
[X] Courtesy copy of the International Application as filed. [X] Courtesy copy of the first page of the International Publication (WO 03/106616 A2).			
[X] Formal drawings, 14 sheets, Figures 1A-10.			
[X] Paper copy only of Sequence Listing.			
	[X] The application is (or will be) assigned to: Gavish-Galilee Bio Applications Ltd. whose address is Kibbutz Glil Yam, 46905		
Kibbutz Glil Yam, Israe	el		

1)T12 Ra U.S. APPLICATION NO. (If known, see 37 CFR 1.5) International Application No. Attorney's Docket No. 1517784 PCT/IL03/00501 GROSS32 21. The following fees are submitted CALCULATIONS PTO USE ONLY [xx] a) BASIC FILING FEE......\$300.00 [] b) EXAMINATION FEE......\$200.00 c) SEARCH FEE.....\$500.00 \$ 300.00 TOTAL OF ABOVE CALCULATIONS: Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof TOTAL SHEETS | EXTRA SHEETS Number of each additional 50 or fraction RATE thereof (round up to a whole number) X \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS Number Filed Number Extra Rate **Total Claims** - 20 = X \$ 50.00 Independent Claims 3 = X \$200.00 Multiple Dependent Claims (if applicable) + \$360.00 TOTAL OF ABOVE CALCULATIONS = \$300.00 Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. See 37 \$150.00 CFR 1.27. SUBTOTAL = \$150.00 Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$150.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$150.00 Amount to be: \$ refunded charged \$ a. [] A check in the amount of \$ to cover the above fees is enclosed. b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$150.00, is attached. At this time no authorization is given to charge any additional fees relating to extra claims, etc. However, if a deficiency exists in the basic filing fee, i.e. the fee necessary to prevent abandonment of this application, please charge said deficiency in the filing fee to Deposit Account No. 02-4035. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. d. [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently:

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Date of this submission: December 13, 2004

SIGNATURE

Roger L. Browdy

NAME

25,618

REGISTRATION NUMBER